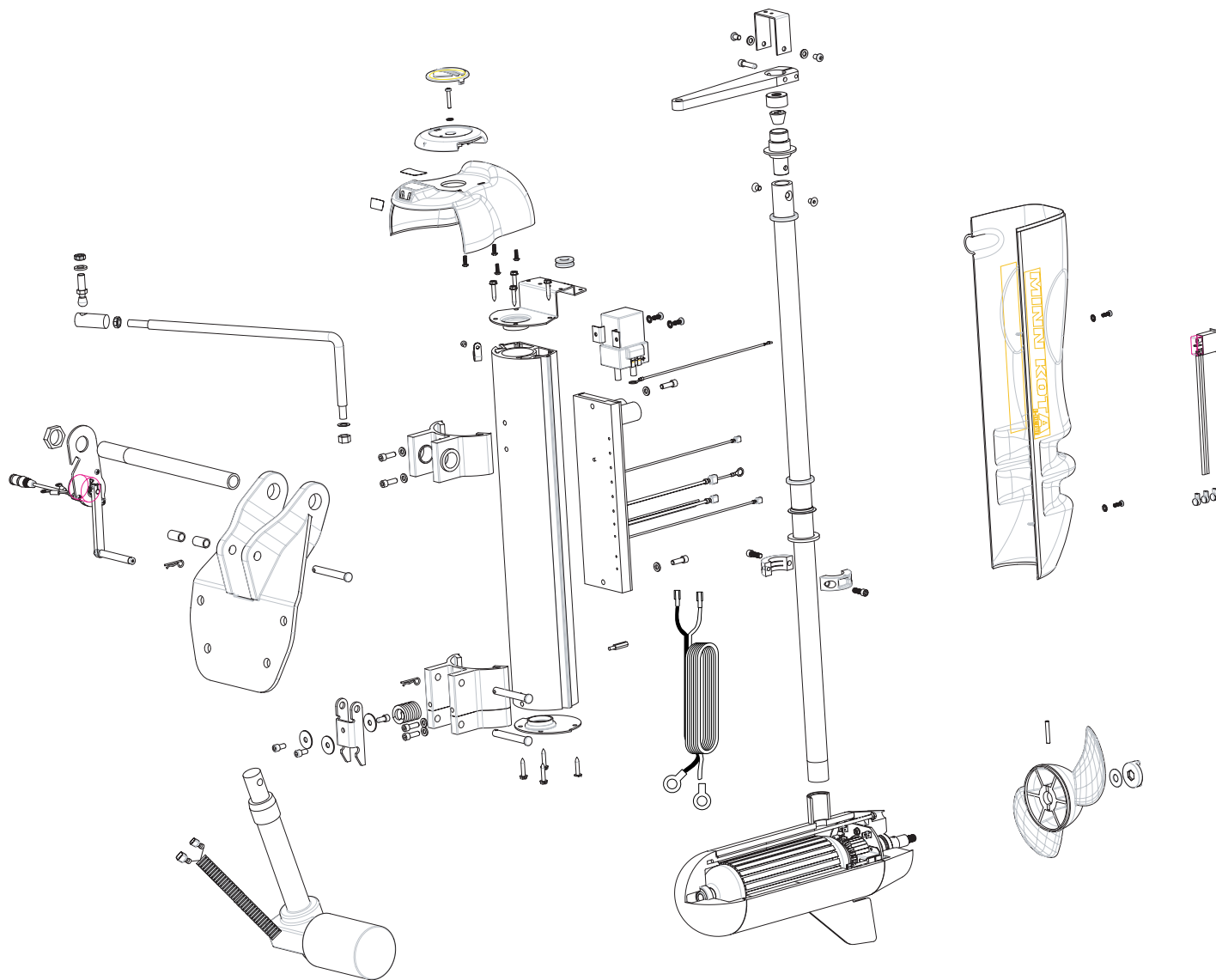


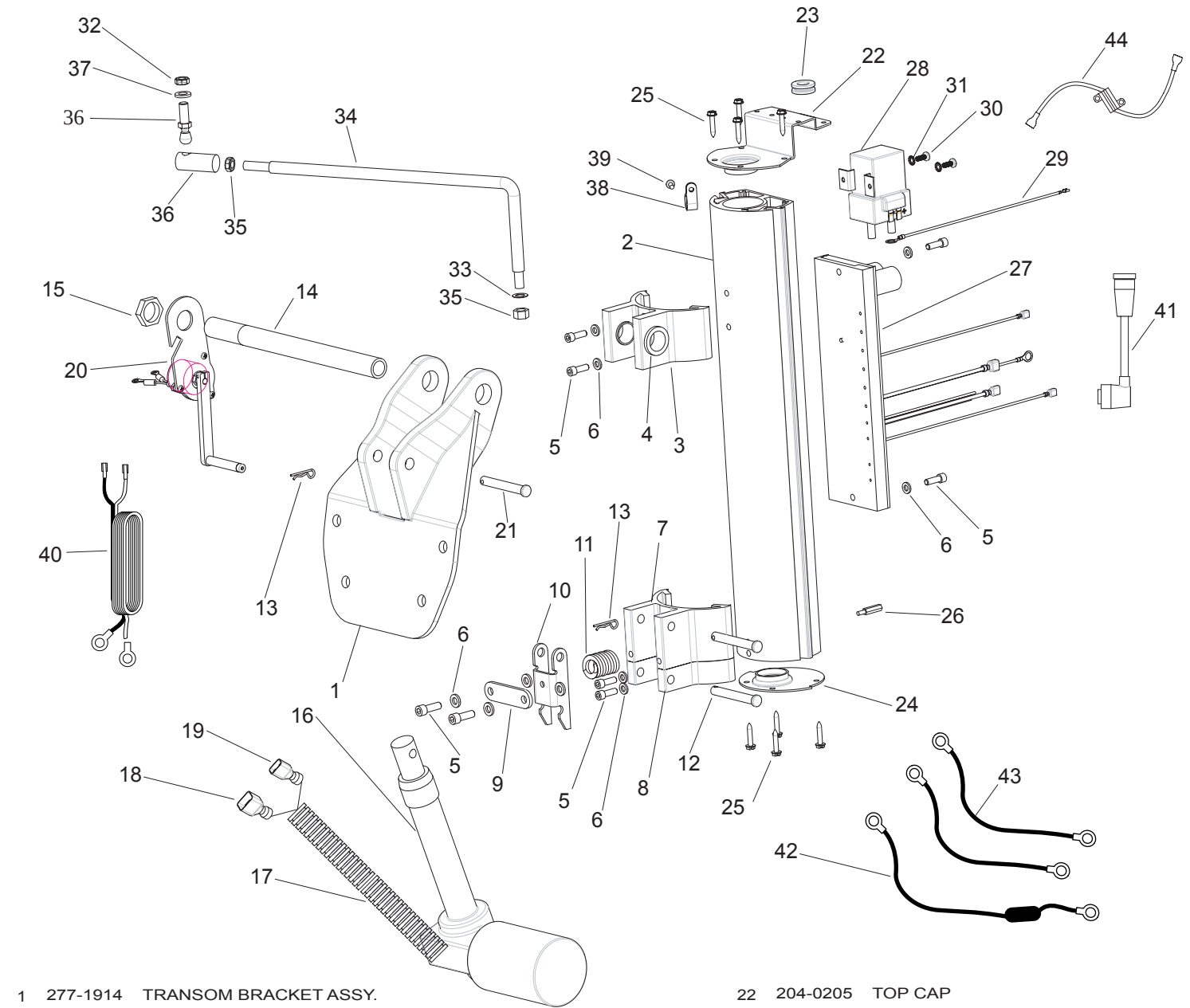
E-DRIVE 2 hp, 48-volt

for use with motors with serial numbers beginning MKAF

(2-year warranty from date of purchase)



EXTRUSION ASSEMBLY

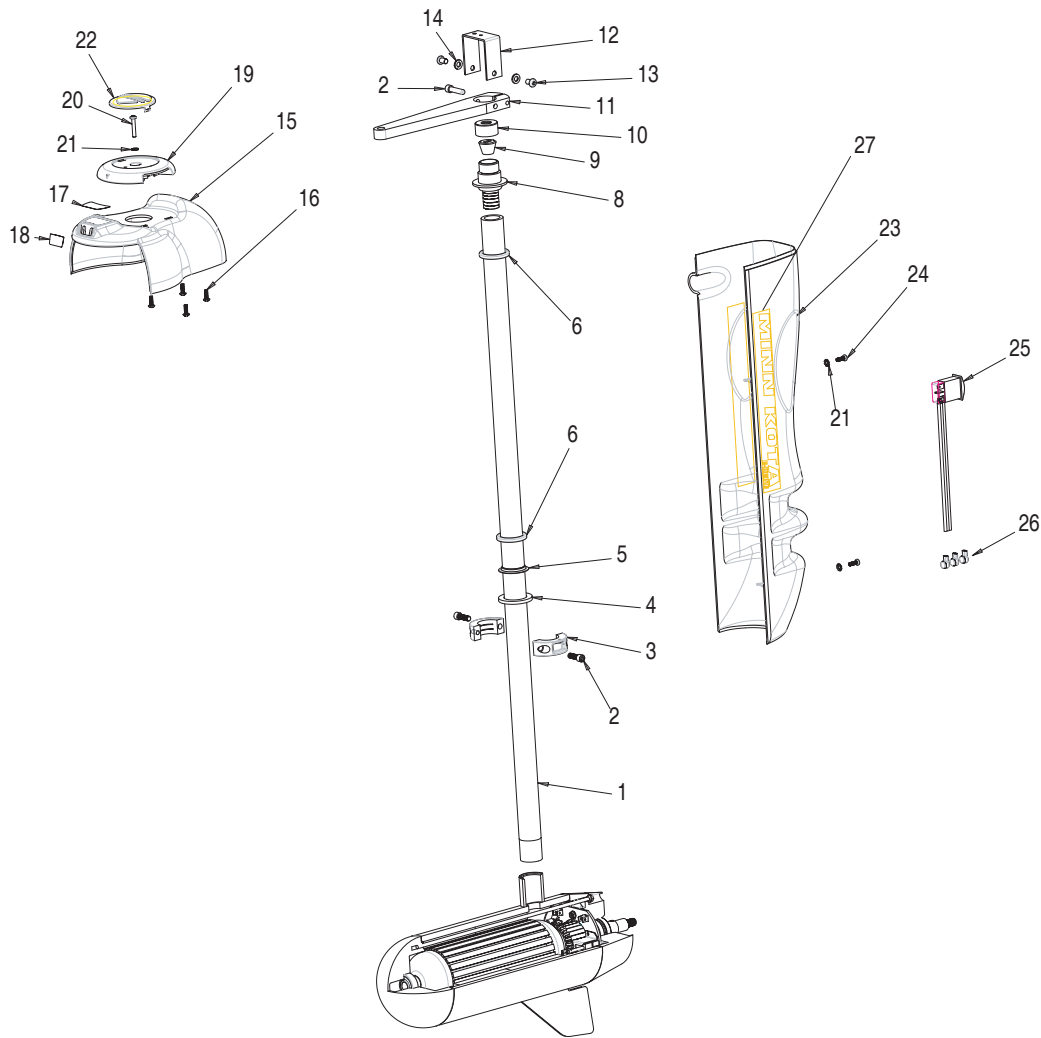


- 1 277-1914 TRANSOM BRACKET ASSY.
- 2 204-6505 MAIN EXTRUSION
- 277-1802 HINGE EXTRUSION ASSY.
- *3 204-1802 HINGE EXTRUSION
- *4 204-7300 BUSHING [2.EA]
- 5 995-4533 SCREW 1/4-20 X 3/4" [8.EA]
- 6 995-0357 LOCKWASHER [10.EA]
- 7 204-1806 SLIDE EXTRUSION
- 8 204-1804 STOP EXTRUSION
- 9 204-1940 LATCH PLATE
- 10 204-7200 LATCH
- 11 204-2715 SPRING
- 12 204-2600 SHORT CLEVIS PIN [2.EA]
- 13 226-0801 HAIR SPRING CLIP [3.EA]
- 14 204-2000 STEERING TUBE
- 15 995-0825 HEX STEERING NUT
- 277-2800 ACTUATOR ASSEMBLY
(includes items #15, 16, 17, 18)
- 16 204-2801 ACTUATOR
- 17 204-2021 CORRUGATED TUBE
- 18 204-0710 TERMINAL [MALE]
- 19 204-0711 TERMINAL [FEMALE]
- 20 204-1935 TILT BRACKET
- 21 204-2601 LONG CLEVIS PIN

- 22 204-0205 TOP CAP
- 23 204-2905 GROMMET
- 24 204-0200 BOTTOM CAP
- 25 205-3413 SCREW #10-16 X 1" [8.EA]
- 26 204-2911 HEX STANDOFF
- 27 204-4006 CONTROL BOARD
- 28 204-0700 CONTACTOR
- 29 204-0600 CONNECTING WIRE
- 30 222-3454 SCREW #10-32 X 1/2"
- 31 226-1718 LOCK WASHER
- 277-4210 DRAG LINK ASSEMBLY
(includes items #32,33,34,35,36,37)
- 32 238-3104 NYLOK NUT 3/8-24
- 33 990-067 THRUST WASHER
- 34 204-4210 DRAG LINK
- 35 226-3105 HEX NUT 3/8-24 [2.EA]
- 36 238-3515 QUICK DISCONNECT
- 37 990-9003 LOCK WASHER
- 38 205-2512 CABLE CLAMP
- 39 205-3415 SCREW 8-32 X 3/8" TRI-LOBE
- 40 204-0605 LEADWIRE 10GA.
- 41 204-1401 THROTTLE CABLE (3')
- 42 299-8200 CIRCUIT BREAKER ASSY.
- 43 234-0610 CONNECTOR CABLE [2.EA]
- 44 299-4071 RESISTOR ASSEMBLY

* part of an assembly, not available separately.

MOTOR SHAFT ASSEMBLY

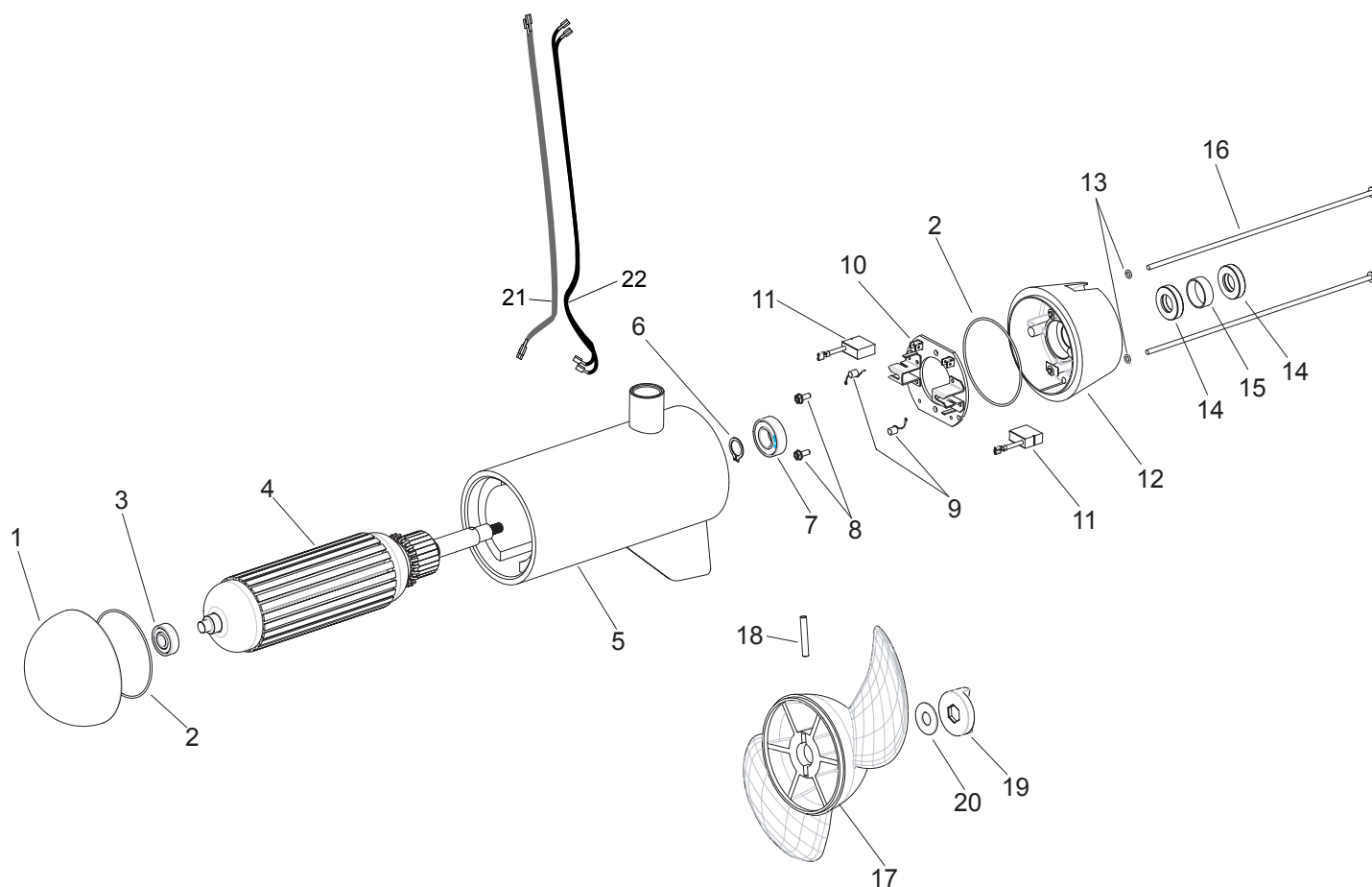


1	204-2011	MOTOR TUBE
2	226-3453	1/4-20 X 1 " SHCS [2.EA]
3	226-1619	SPLIT COLLAR
4	204-1700	SPACER WASHER
5	226-6115	BEARING CONE
6	226-6000	BEARING [2.EA]
8	204-6201	MAIN BEARING RACE
9	238-2900	PLUG
10	995-0339	CAP
■	277-4200	STEERING ARM ASSEMBLY (includes items #2 and #12)
*11	204-4200	STEERING ARM
12	204-1910	INDICATOR BRACKET
13	204-3416	1/4-28 X 3/8" BHCS [2.EA]
14	995-0357	1/4" LOCK WASHER [2.EA]
15	205-0210	SHROUD
16	237-2100	SCREW #8 X 5/8" [4.EA]
17	204-5600	DECAL [TOP]
18	204-5610	DECAL [SIDE]

19	205-0110	POINTER KNOB
20	226-3447	SCREW #8-32 X 1 TRI-LOBE
21	237-1715	#8 LOCK WASHER [2.EA]
22	205-6700	POINTER
■	277-0222	SHIELD ASSEMBLY (includes items #23 and #27)
*23	204-0220	SHIELD
24	233-2101	#8-32 X 1/2" [2.EA]
25	299-4022	TILT SWITCH ASSEMBLY
26	204-0340	SCOTCHLOCK CONN. [3.EA]
*27	204-5611	DECAL-SHIELD

* part of an assembly, not available separately.

LOWER UNIT ASSEMBLY



- 235-7000 MOTOR ASSEMBLY
- 1 421-310 PLAIN END
- 2 701-044 O-RING [2.EA]
- 3 140-011 BEARING
- 4 2-100-210 ARMATURE
- 92-200-210 CENTER HOUSING ASSEMBLY
- *5 2-200-210 CENTER HOUSING
- 6 788-075 SNAP RING
- 7 140-013 BEARING
- 8 205-3410 SCREW [2.EA]
- 9 975-041 SPRING [2.EA]
- 92-600-210 BRUSH PLATE ASSEMBLY
- *10 2-600-210 BRUSH PLATE
- 11 188-096 BRUSH [2.EA]
- 12 421-210 BRUSH END
- 288-4460 SEAL AND O-RING KIT
- 13 701-009 O-RING-THRU BOLT [2.EA]
- 14 880-027 SEAL [2.EA]
- 15 725-097 SEAL SPACER
- 16 830-096 THROUGH-BOLT [2.EA]
- 137-8140 PROP KIT (includes 17,18,19,20)
- *17 299-1110 PROP ASSEMBLY
- 288-2601 PROP PIN / ANODE KIT
- *18 235-2601 PROP PIN
- 19 219-8401 ANODE
- 20 209-1701 PROP WASHER
- 21 640-030 BLACK LEAD WIRE
- 22 640-130 RED LEAD WIRE

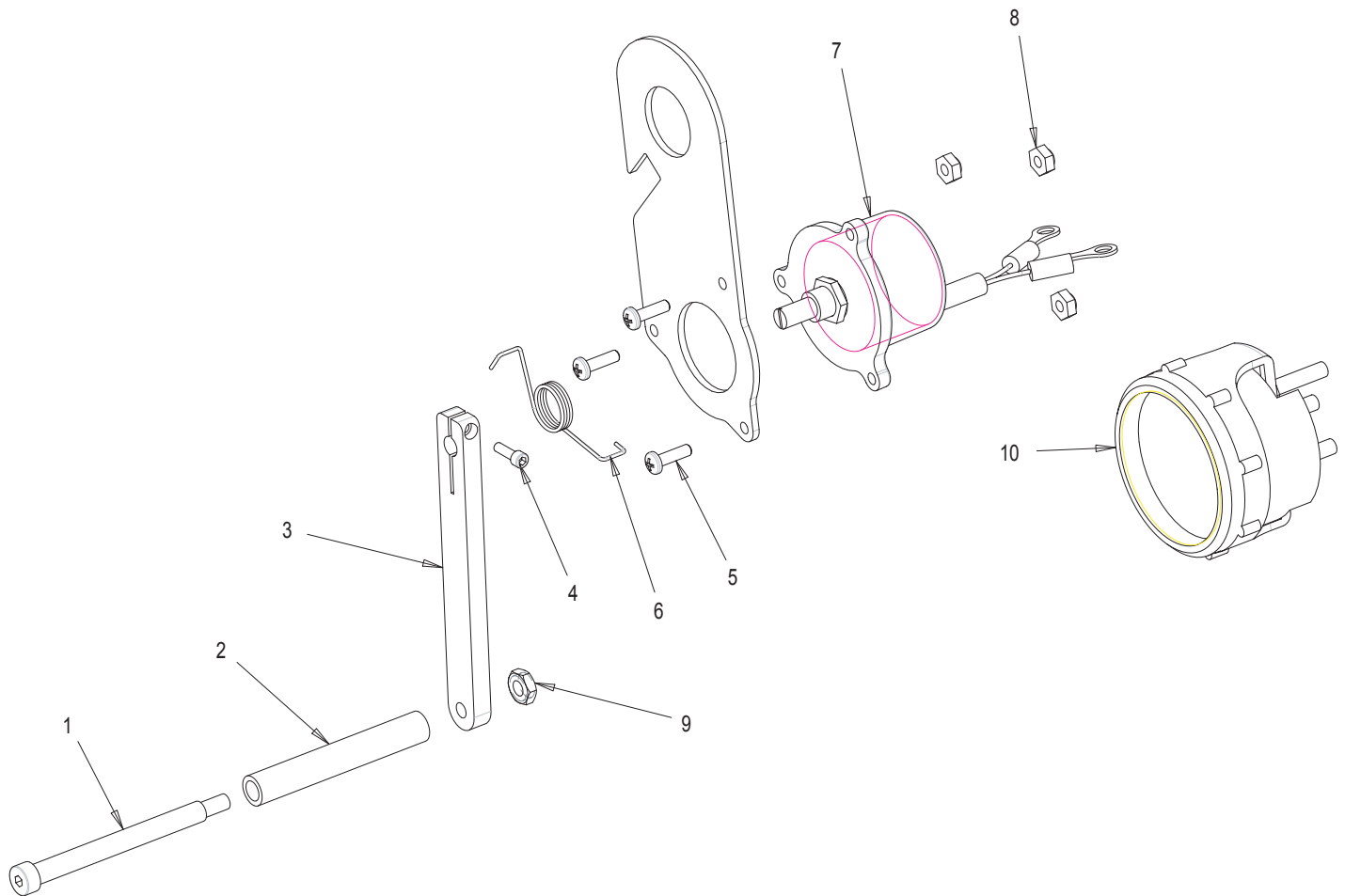
* part of an assembly, not available separately.

This exploded view diagram illustrates the assembly of a device. The components are numbered as follows:

- 1**: Base plate
- 2**: Mounting bracket
- 3**: Mounting bracket (alternative view)
- 4**: Circular component (possibly a lens or filter)
- 5**: Mounting bracket (alternative view)
- 6**: Mounting bracket (alternative view)
- 7**: Gear component
- 8**: Gear component (alternative view)
- 9**: Cable connector
- 10**: Cable connector (alternative view)
- 11**: Cable connector (alternative view)
- 12**: Cable connector (alternative view)
- 13**: Cable connector (alternative view)
- 14**: Cable connector (alternative view)
- 15**: Cable connector (alternative view)
- 16**: Cable connector (alternative view)
- 17**: Cable connector (alternative view)

- * part of an assembly, not available separately.

TILT GAUGE ASSEMBLY



1	204-3500	SHOULDER BOLT
2	204-2005	ROLLER TUBE
3	204-4220	TILT SENDER ARM
4	204-3402	#4-40 X 7/16" SCREW
5	204-3400	#6-32 X 1/2" SCREW [3.EA]
6	204-2710	TORSION SPRING
7	299-8405	POTENTIOMETER ASSEMBLY
8	204-3112	#6-32 NYLOK NUT [3.EA]
9	201-3110	#10-24 HEX NUT
10	204-4030	TILT GAUGE

* part of an assembly, not available separately.

CONTROL BOARD WIRING for p/n 2044006

